

UTILITY

PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.

860098.43

First Inventor or Application Identifier

Merl F. Hoekstra

Title

METHODS FOR MODULATING SIGNAL
TRANSDUCTION MEDIATED BY TFG- β AND RELATED
PROTEINS

Express Mail Label No.

EL414901045US

APPLICATION ELEMENTS

See MPEP chapter 600 concerning utility patent application contents.

ADDRESS TO:

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 202311. ☐ General Authorization Form & Fee Transmittal
(Submit an original and a duplicate for fee processing)2. ☒ Specification [Total Pages] **43**
(preferred arrangement set forth below)

- Descriptive Title of the Invention
- Cross References to Related Applications
- Statement Regarding Fed sponsored R & D
- Reference to Microfiche Appendix
- Background of the Invention

- Brief Summary of the Invention
- Brief Description of the Drawings (if filed)
- Detailed Description
- Claim(s)
- Abstract of the Disclosure

3. ☒ Drawing(s) (35 USC 113) [Total Sheets] **12**

4. Oath or Declaration [Total Pages]

- a. ☐ Newly executed (original or copy)
- b. ☐ Copy from a prior application (37 CFR 1.63(d))
(for continuation/divisional with Box 17 completed)
- i. ☐ DELETION OF INVENTOR(S)
Signed statement attached deleting
inventor(s) named in the prior application,
see 37 CFR 1.63(d)(2) and 1.33(b)

5. Incorporation By Reference (useable if box 4b is checked)
The entire disclosure of the prior application, from which a
copy of the oath or declaration is supplied under Box 4b,
is considered to be part of the disclosure of the
accompanying application and is hereby incorporated by
reference therein.6. ☐ Microfiche Computer Program (Appendix)
(if applicable, all necessary)

- a. ☒ Computer-Readable Copy
- b. ☒ Paper Copy (identical to computer copy)
- c. ☒ Statement verifying identity of above copies

ACCOMPANYING APPLICATION PARTS

8. ☐ Assignment Papers (cover sheet & document(s))
9. ☐ 37 CFR 3.73(b) Statement (when there is an assignee) ☐ Power of Attorney
10. ☐ English Translation Document (if applicable)
11. ☐ Information Disclosure Statement (IDS)/PTO-1449 ☐ Copies of IDS Citations
12. ☐ Preliminary Amendment
13. ☒ Return Receipt Postcard
14. ☐ Small Entity Statement(s) ☐ Statement filed in prior application, Status still proper and desired
15. ☐ Certified Copy of Priority Document(s)
(if foreign priority is claimed)
16. ☒ Other: Certificate of Express Mail

17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment

☐ Continuation ☐ Divisional ☐ Continuation-In-Part (CIP) of prior Application No.:

Prior application information: Examiner Group / Art Unit

☐ Claims the benefit of Provisional Application No.

CORRESPONDENCE ADDRESS

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Respectfully submitted,

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SIGNATURE

REGISTRATION NO. 31,392

Date AUGUST 30, 1999

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Merl F. Hoekstra, Weilin Xie, Brion Murray, and Frank Mercurio
Filed : August 30, 1999
For : METHODS FOR MODULATING SIGNAL TRANSDUCTION
MEDIATED BY TGF- β AND RELATED PROTEINS

Docket No. : 860098.433
Date : August 30, 1999

Box Patent Application
Assistant Commissioner for Patents
Washington, DC 20231

CERTIFICATE OF MAILING BY "EXPRESS MAIL"

Sir:

I hereby certify that the enclosures listed below are being deposited with the United States Postal Service "EXPRESS MAIL Post Office to Addressee" service under 37 C.F.R. § 1.10, Mailing Label Certificate No. EL414901045US, on August 30, 1999, addressed to Box Patent Application, Assistant Commissioner for Patents, Washington, DC 20231.

Respectfully submitted,
SEED and BERRY LLP


Jeanette West/Susan Johnson

ATK:jab

Enclosures:

Postcard
Form PTO/SB/05
Specification, Claims, Abstract (43 pages)
12 Sheets of Drawings (Figures 1-12C)
Paper copy of Sequence Listing (12 pages)
Diskette containing Sequence Listing
Declaration re: Sequence Listing

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